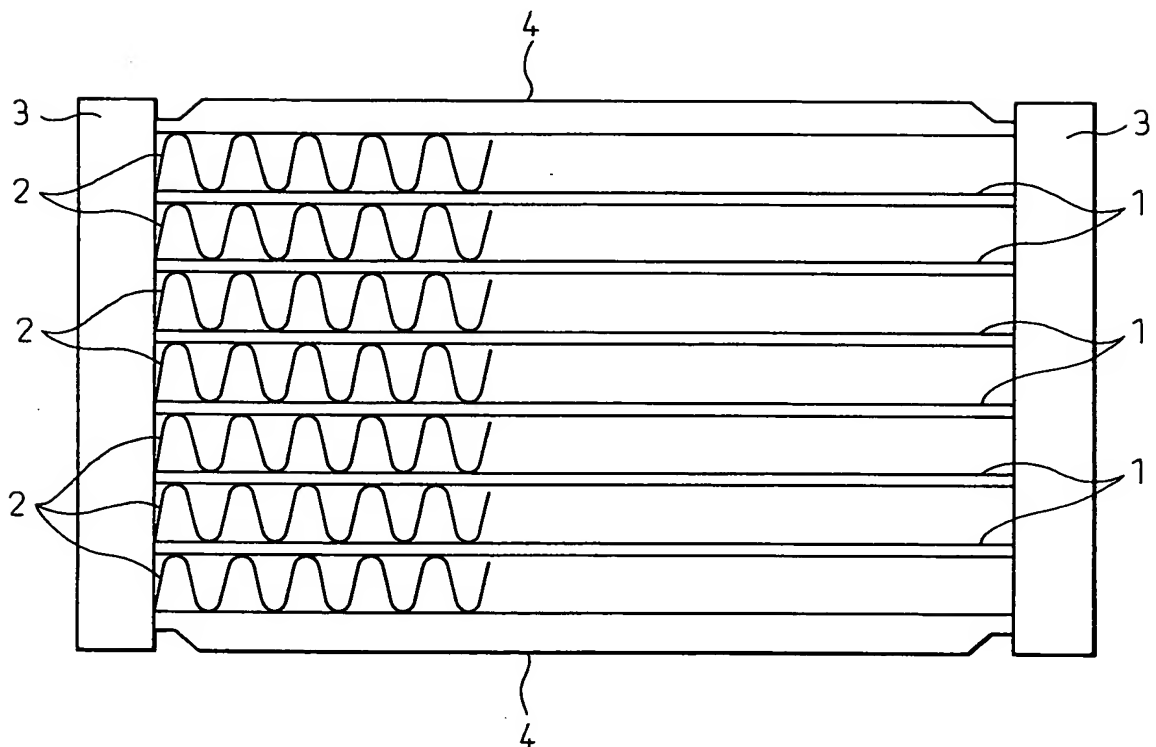


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Fig.1



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Fig.2A

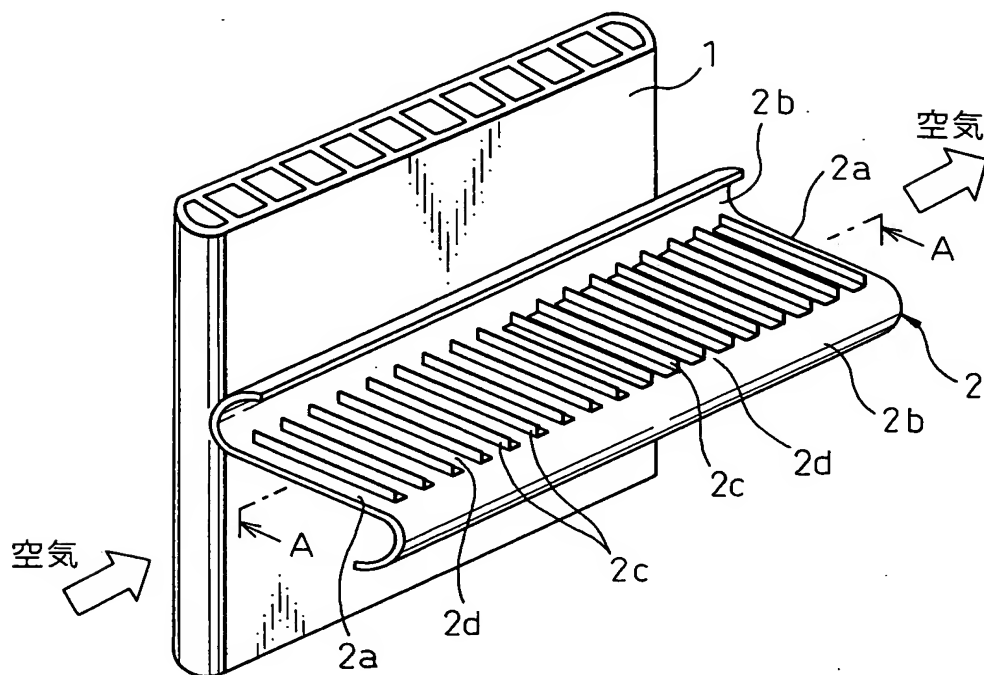
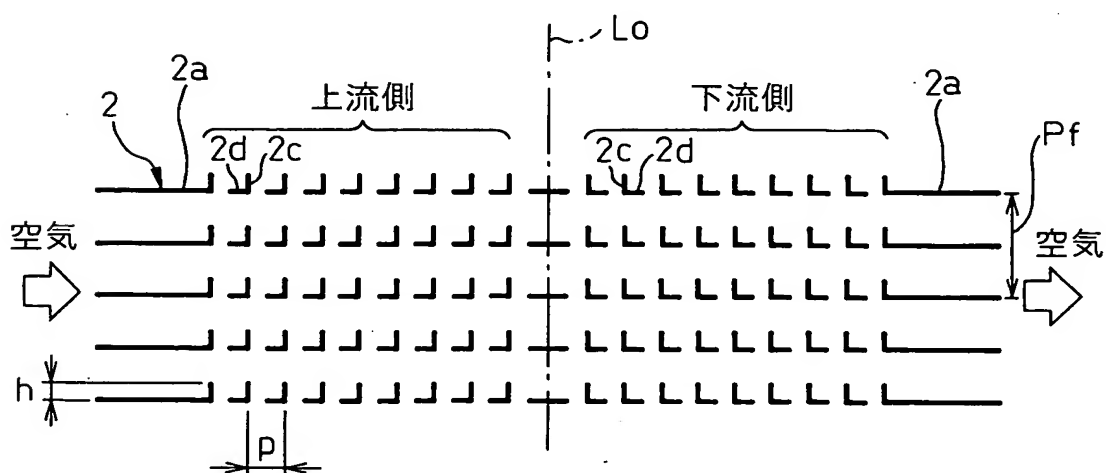
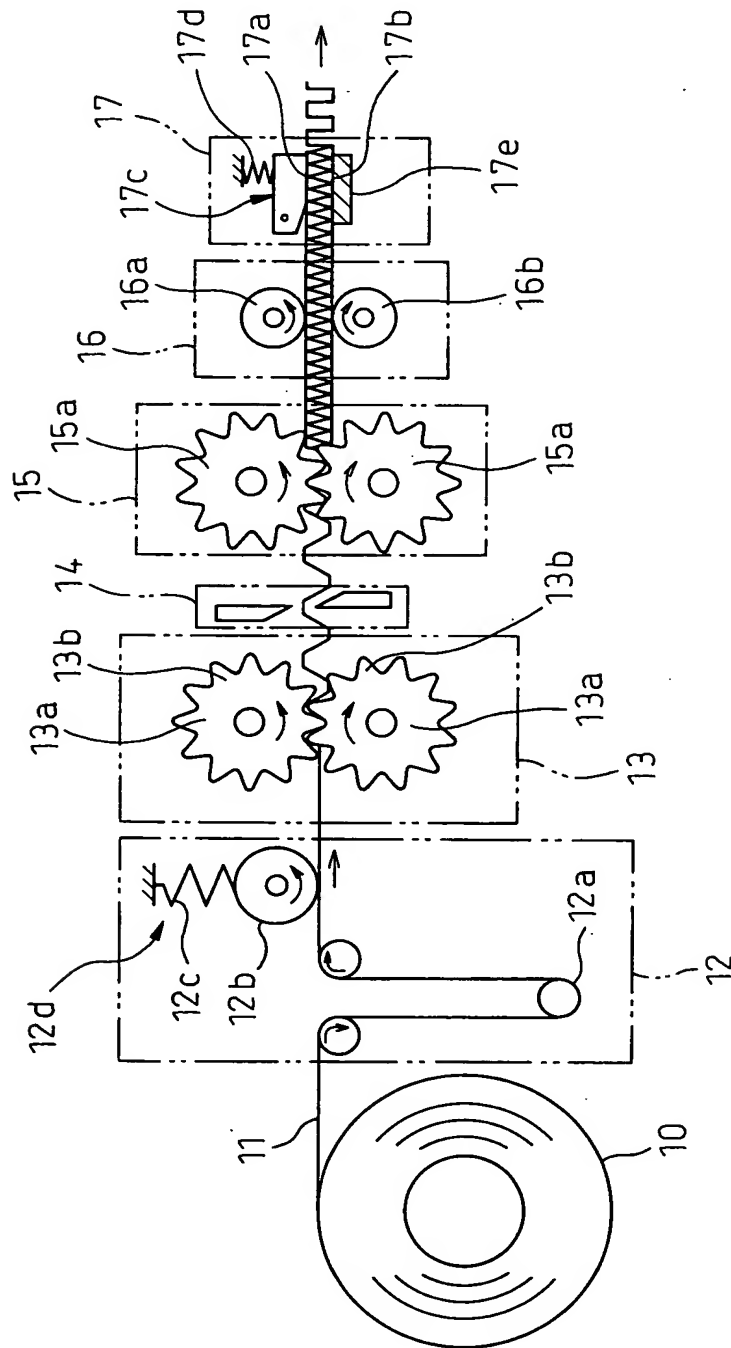


Fig.2B



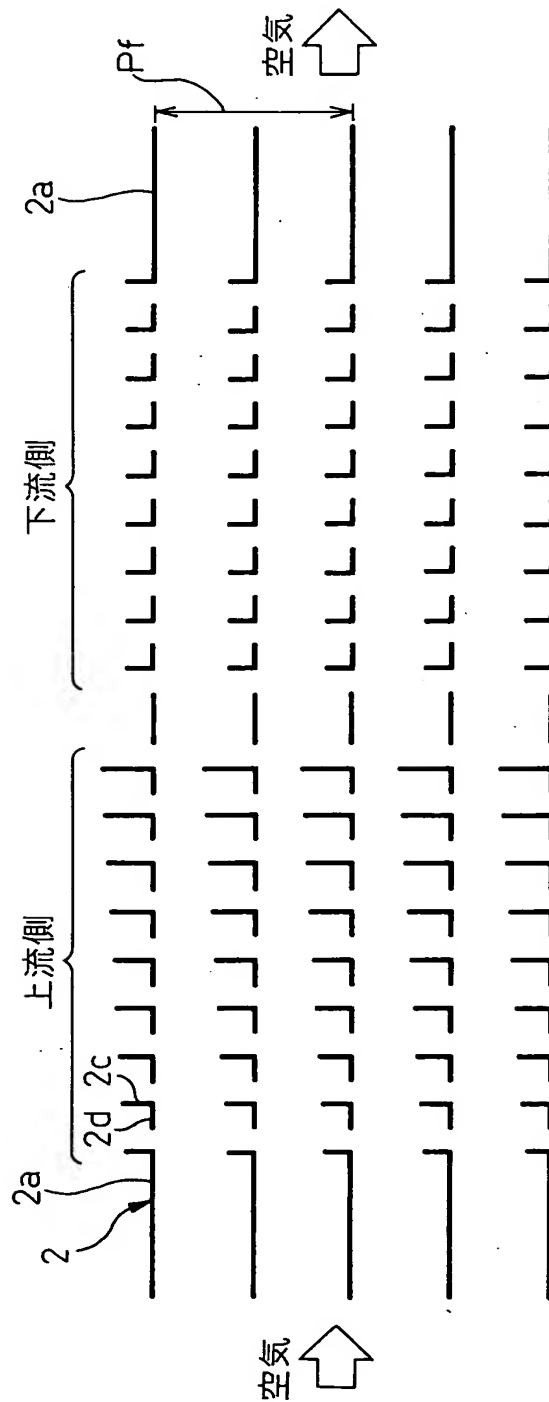
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Fig.3



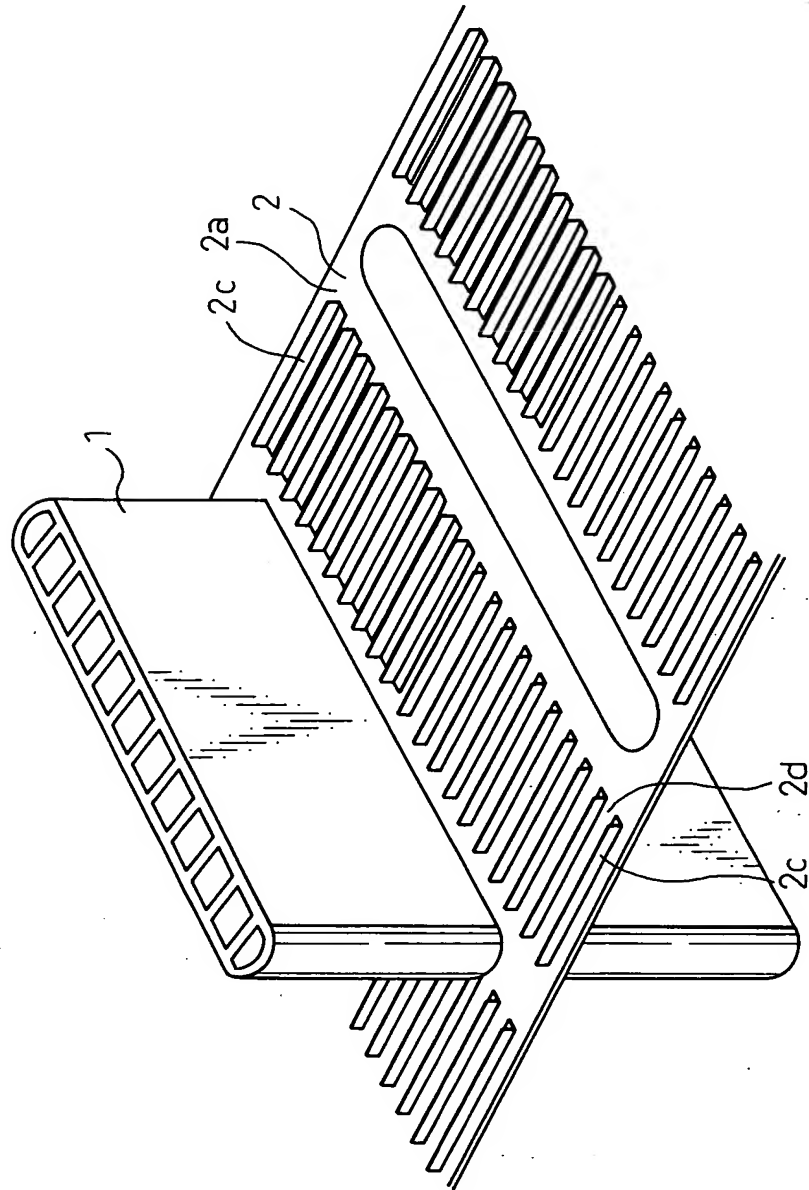
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Fig. 4



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Fig. 5



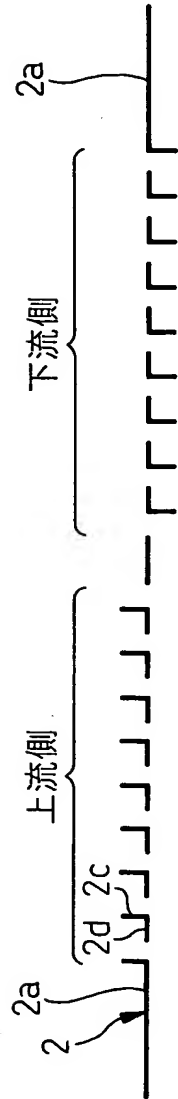


Fig. 6A

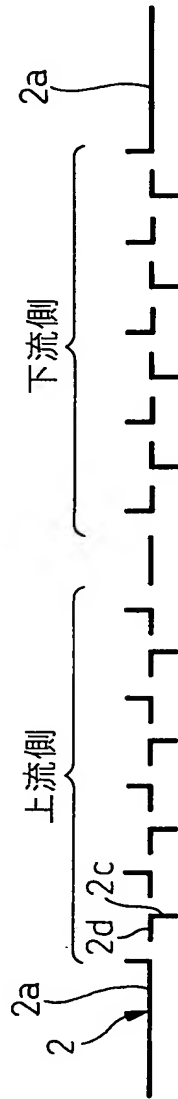


Fig. 6B

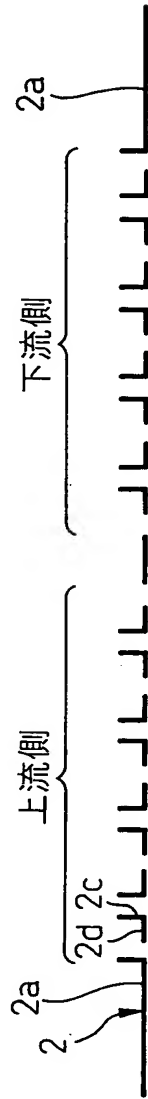


Fig. 6C

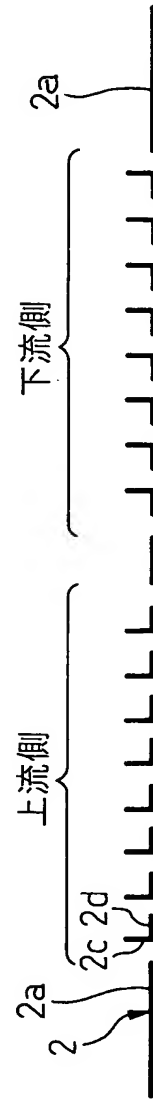


Fig. 6D

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Fig. 7

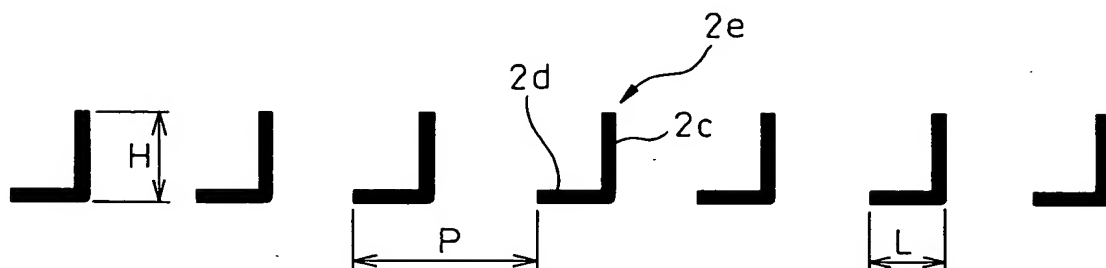
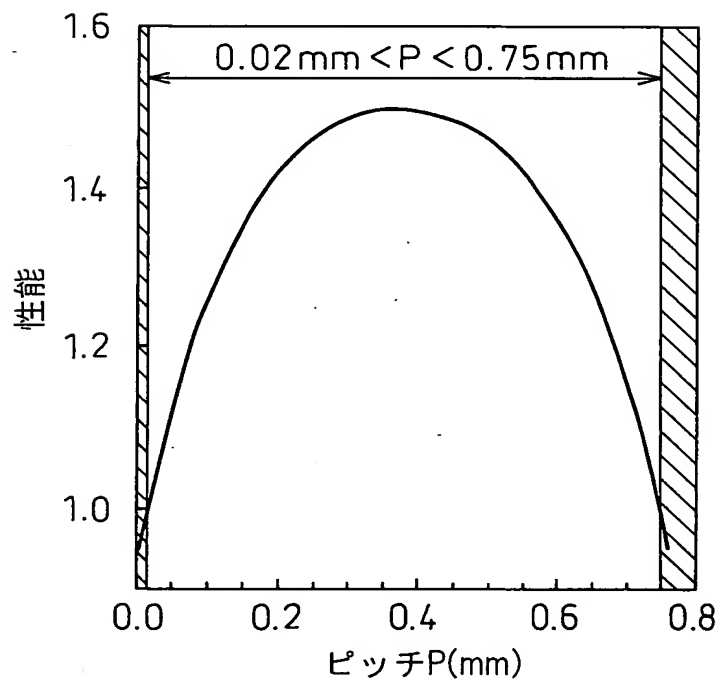
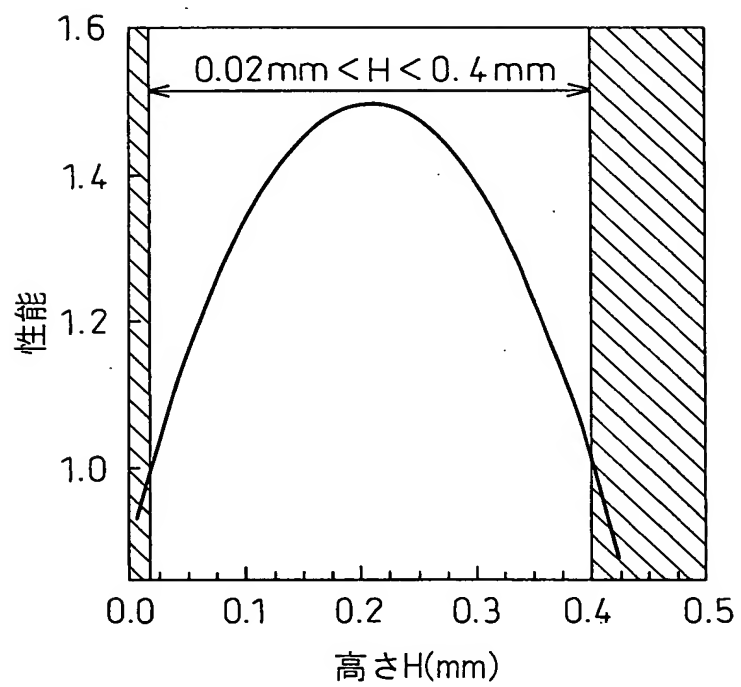


Fig. 8



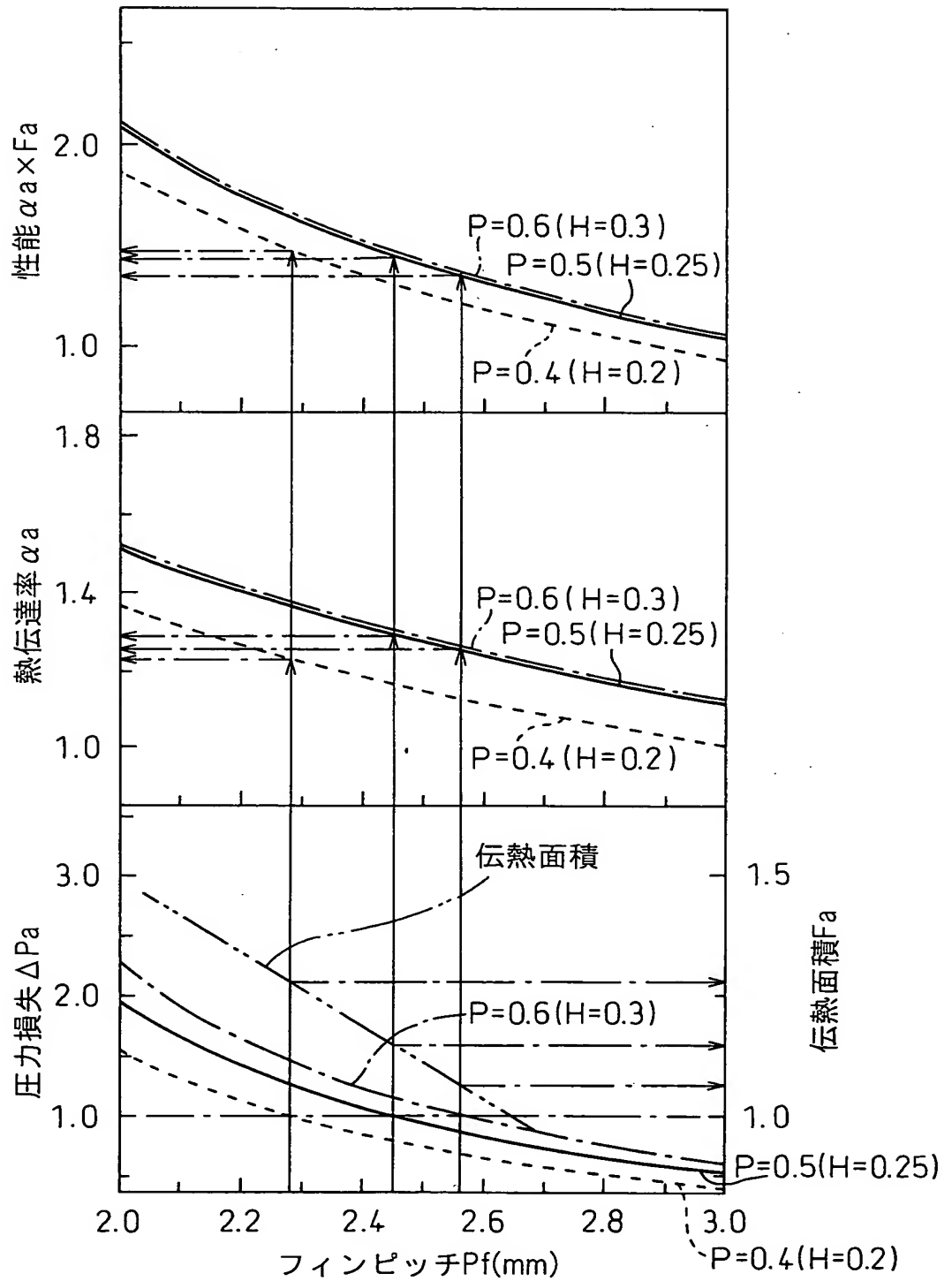
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Fig.9



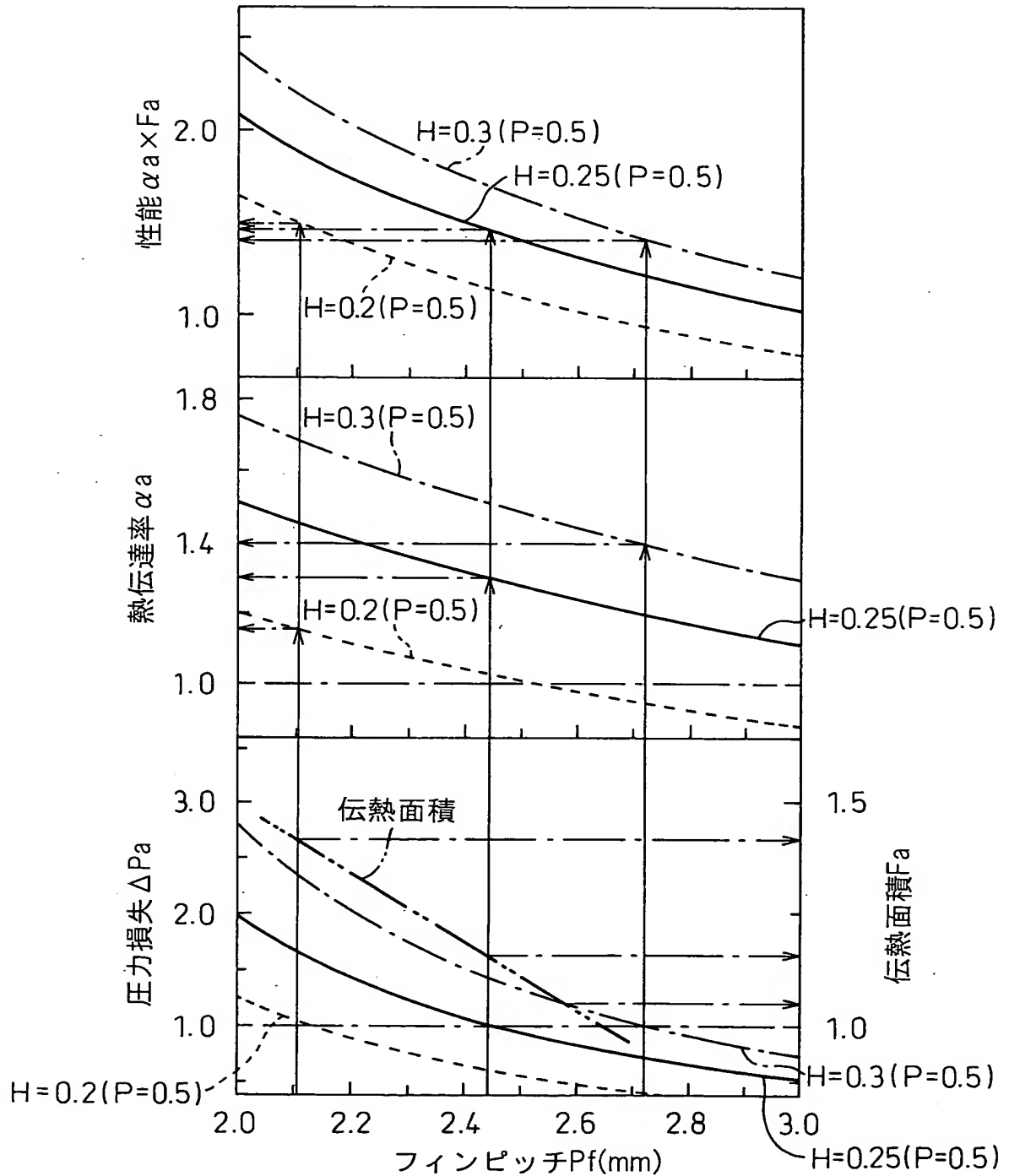
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Fig.10



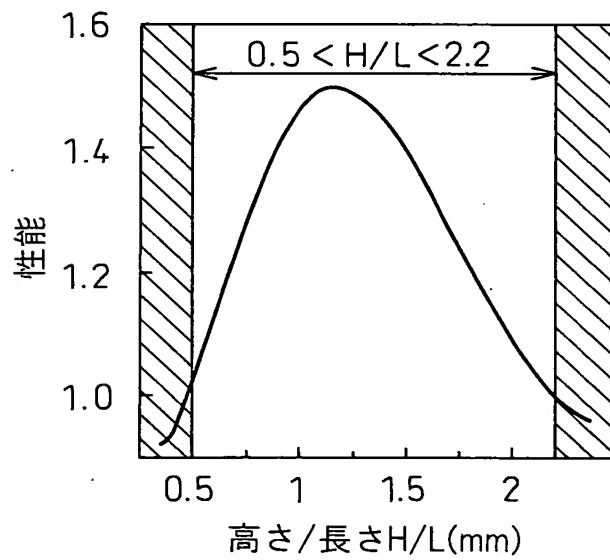
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Fig.11



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Fig.12



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Fig.13A

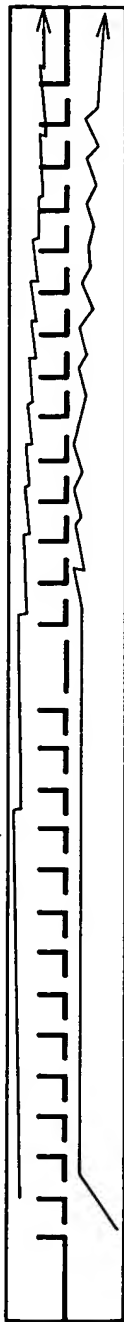


Fig.13B



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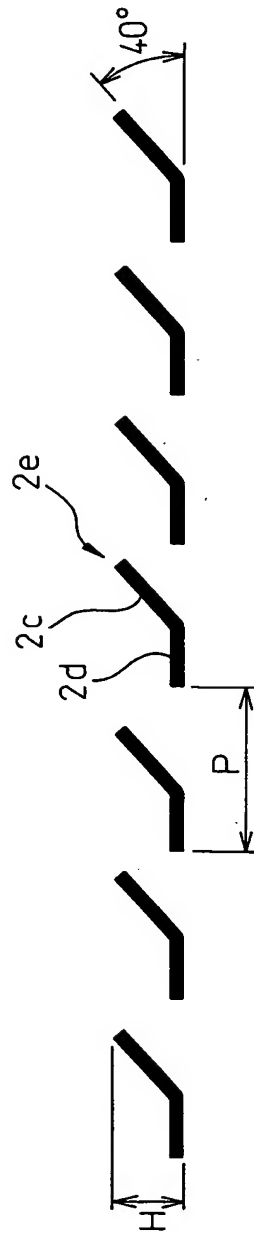


Fig. 14A



Fig. 14B



Fig. 14C

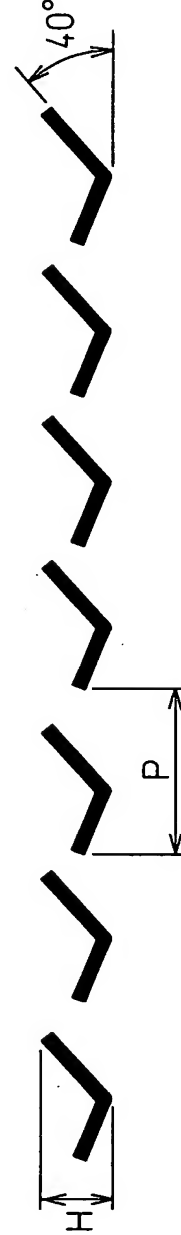


Fig. 14D

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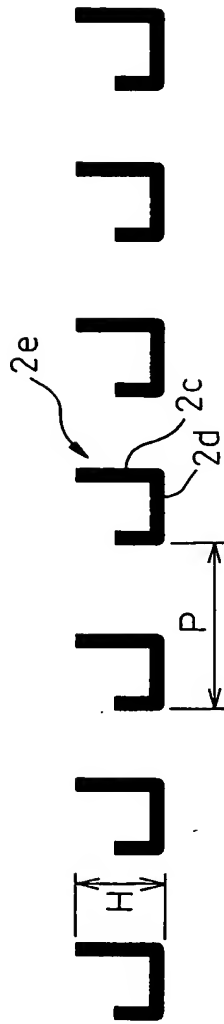


Fig. 15A

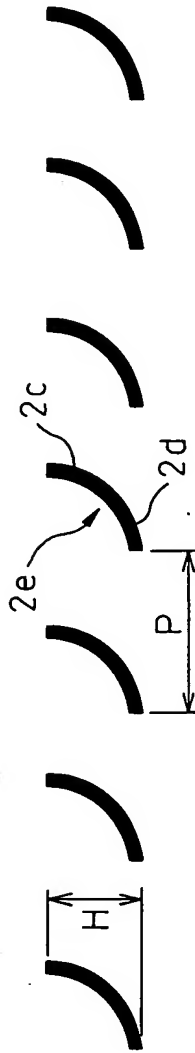


Fig. 15B

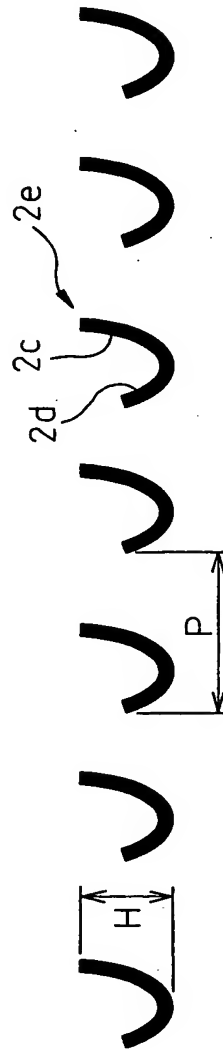


Fig. 15C

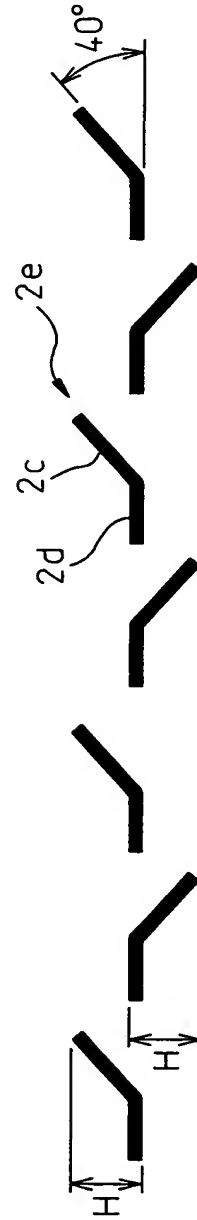


Fig. 15D

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Fig.16

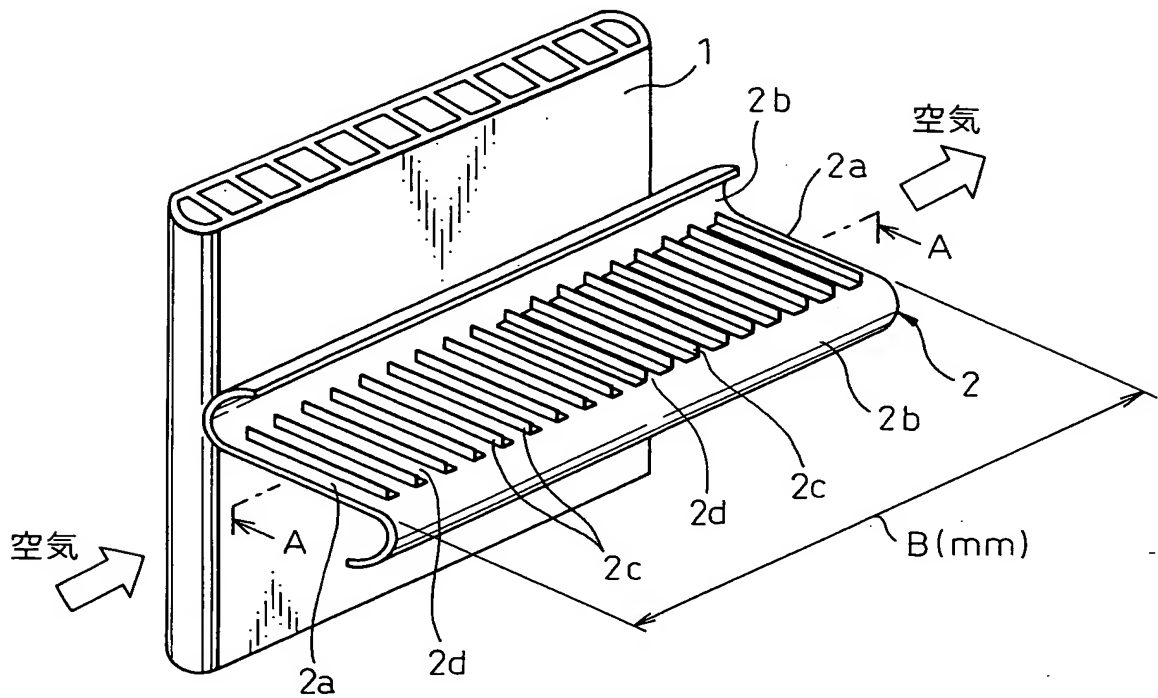
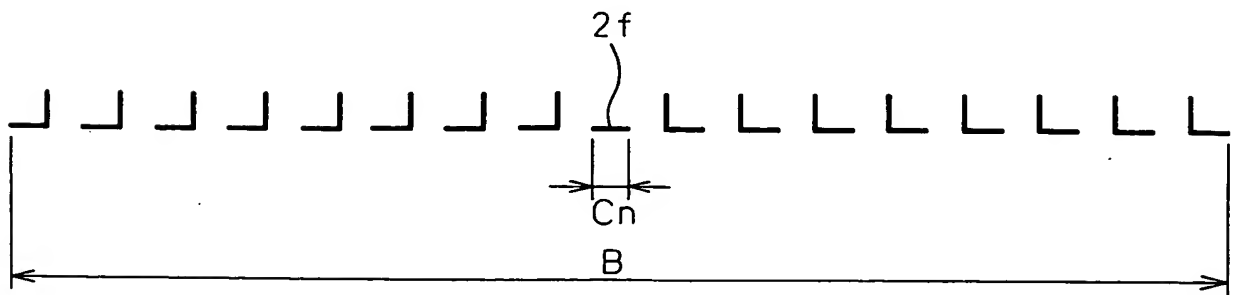


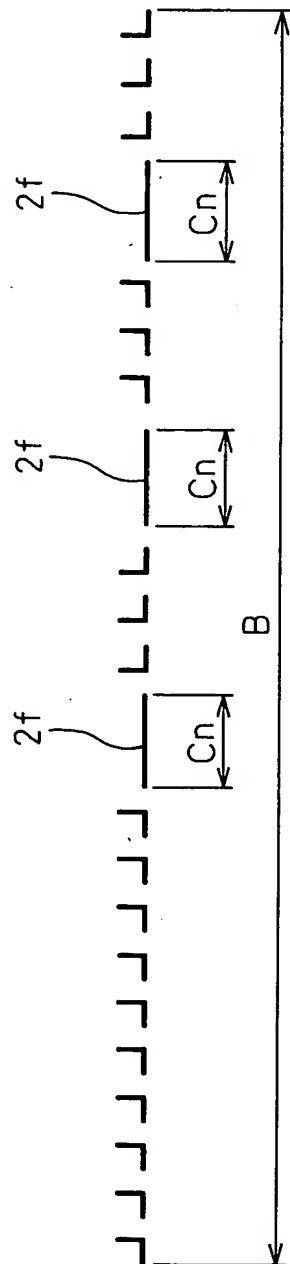
Fig.17



$$5\text{mm} < B \leq 25\text{mm} \text{ かつ } C_n < 1\text{mm}$$

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Fig.18



$$25 < B \leq 50 \text{ かつ } 20 \geq Cn \geq 1$$

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Fig.19

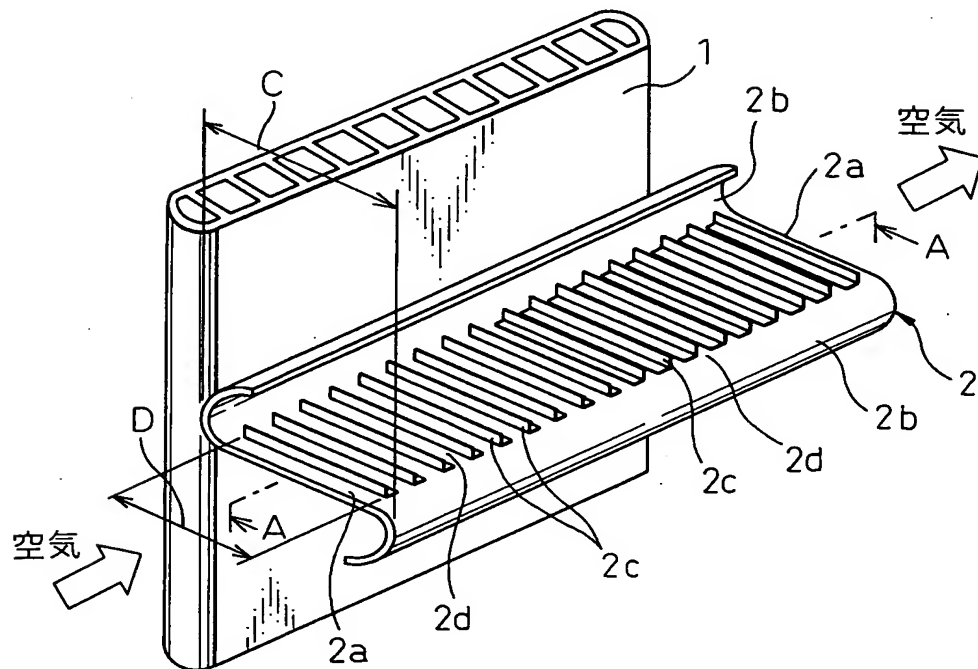
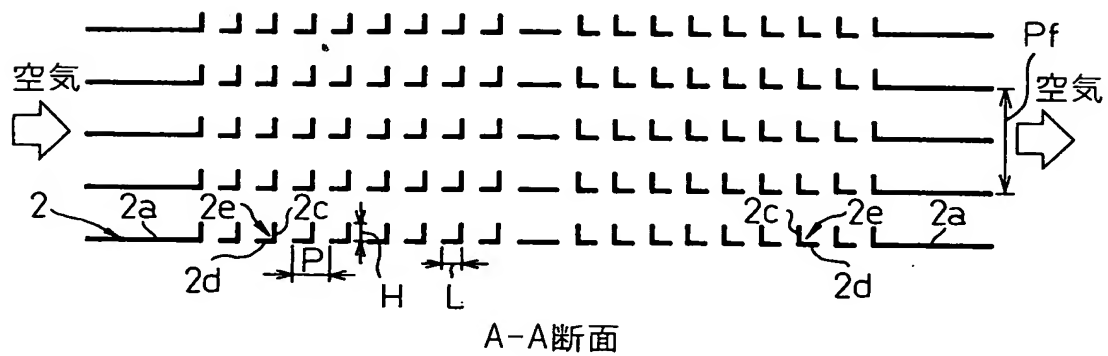
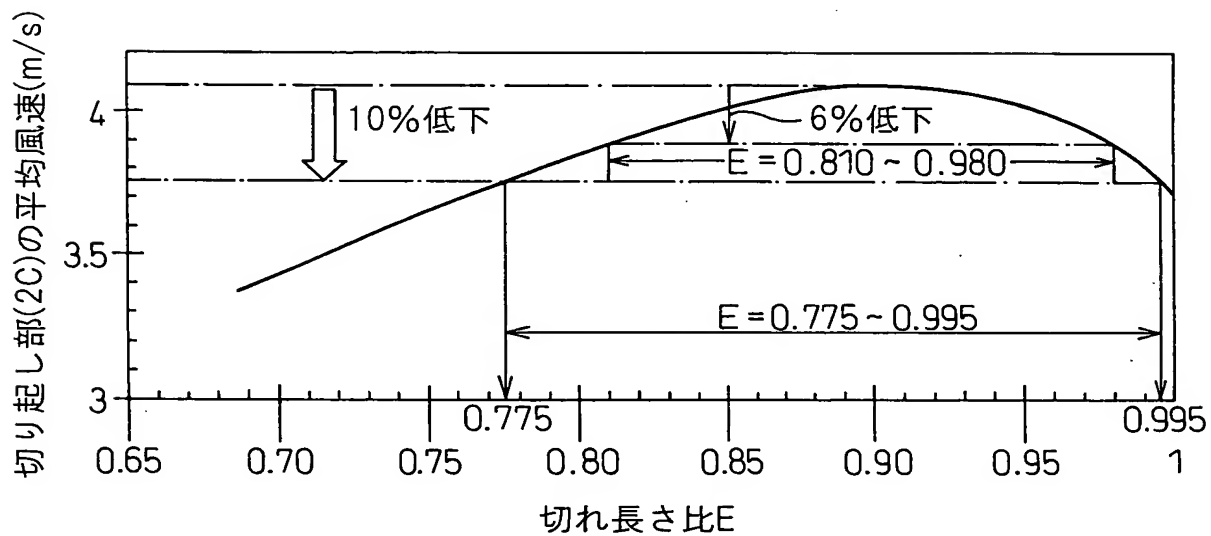


Fig.20



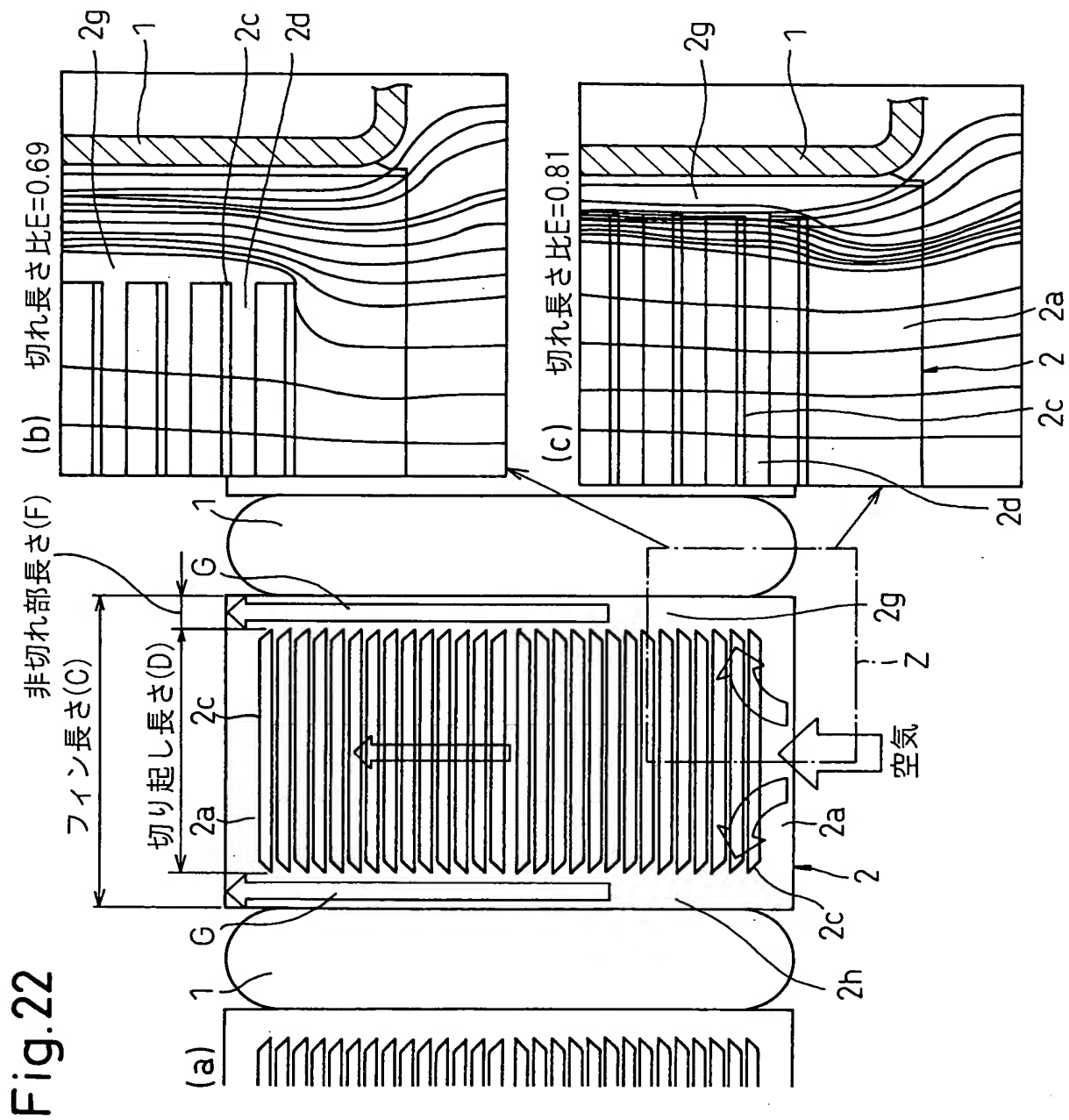
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Fig.21



切れ長さ比(E)=切り起し部長さ(D)/フィン長さ(C)

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Fig.23A

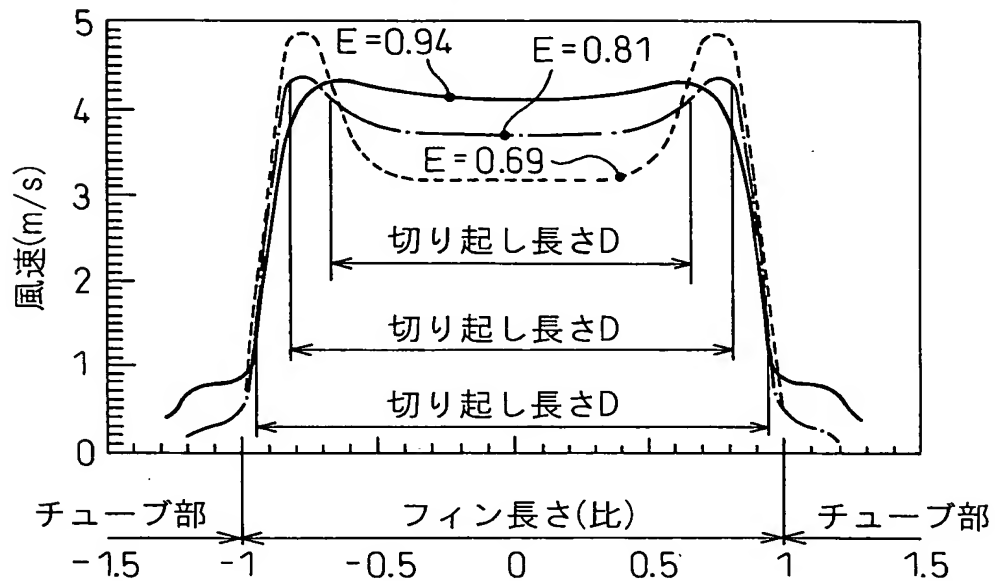
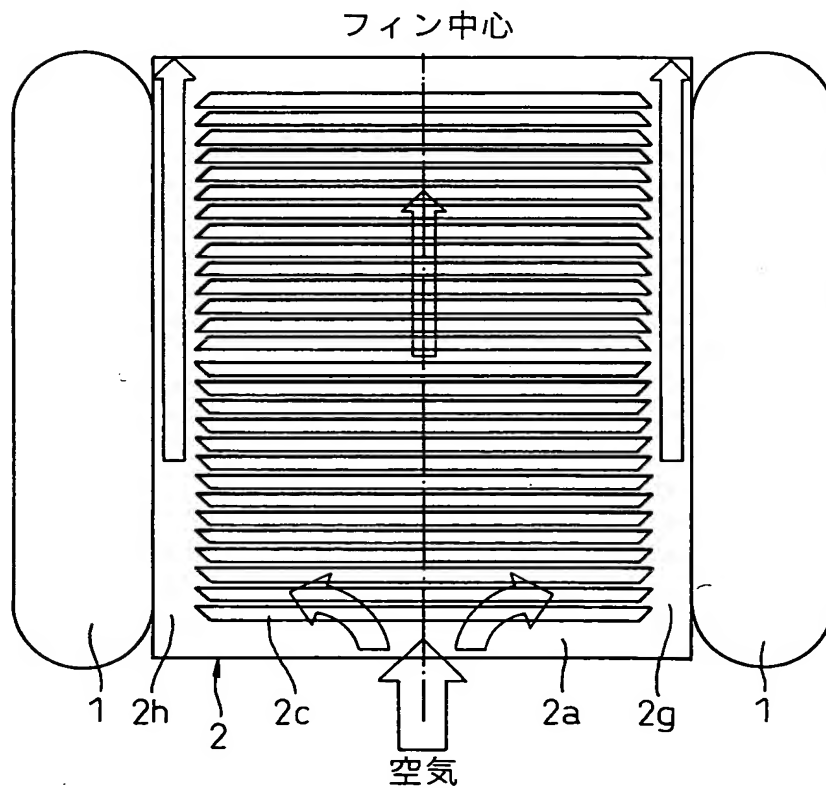
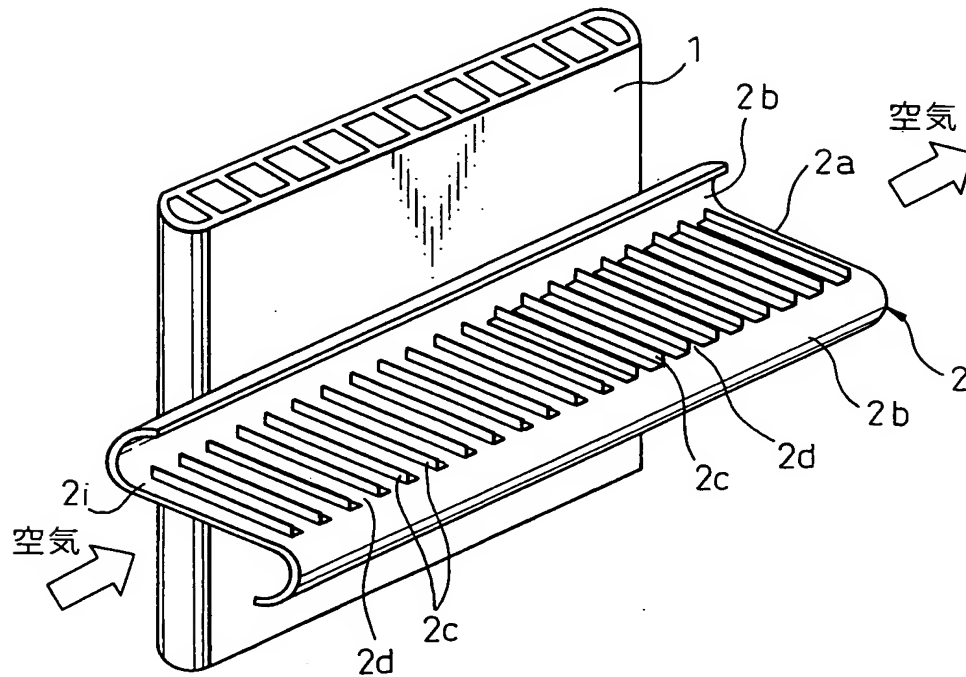


Fig.23B



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Fig.24



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Fig.25

